

In the Claims:

Please amend the claims as follows:

1. (Currently Amended) A method for curing a UV curable ink, coating an UV curable product, article, ink, coating or adhesive in or on a disk or other rotatable product including the step of: causing relative rotational movement between an array of UV-LED chips arranged in staggered rows on and mounted to ~~mounted on~~ a panel such that the UV LED chips in one row are adjacent spaces between UV LED chips in an adjacent row on the panel and a disk or other rotatable product containing the UV curable ink, coating the UV curable product, article, ink, coating or adhesive.

2. (Currently Amended) The method of claim 1. wherein the disk or other rotatable product is rotated relative to a substantially fixed panel mounting a stationary ~~mounting an~~ array of UV-LED chips.

3. (Currently Amended) The method of claim 1, wherein a panel mounting the array of staggered rows of UV-LED chips is rotated relative to the disk or other rotatable product having the UV curable ink, coating the UV curable product, article, ink, coating or adhesive therein or thereon.

4. (Canceled).

5. (Currently Amended) The method of claim 1 including the step of positioning a glass or plastic sheet or plate between the array of staggered rows of UV-LED chips and the disk or other rotatable product to help protect the UV-LED chips from splatter of liquid containing UV photo initiators.

6. (Currently Amended) The method of claim 1 including the step of arranging an auxiliary array of staggered rows of UV-LED chips on a panel at the periphery of the disk or other rotatable product for emitting UV light at the disk ~~form~~ from a side of the disk.

7. (Currently Amended) The method of claim 6 including the step of arranging a glass or plastic sheet or plate between the array of staggered rows of UV-LED chips and the disk to help protect the UV-LED chips from splatter of liquid containing UV photo initiators.

8. (Withdrawn) An apparatus for applying UV light to UV photo initiators in an UV curable product, article, ink coating or adhesive in or on a disk-shaped product comprising:

at least one elongated panel mounting an array of UV-LED chips; and

a motor operatively associated with said panel for causing relative rotation between said panel and the disk-shaped product to be cured.

9. (Withdrawn) The apparatus of claim 8, comprising four elongated panels each containing an array of UV-LED chips, and said panels being arranged in a generally + pattern relative to the disk-shaped product to be cured.

10. (Withdrawn) The apparatus of claim 8, comprising a generally cylindrical pad for supporting the disk-shaped product, and said cylindrical pad being operatively connected to and rotated by said motor.

11. (Withdrawn) The apparatus of claim 10, wherein UV-LED chips are arranged in an offset staggered array on at least one panel.

12. (Withdrawn) The apparatus of claim 10, including a liquid dispensing device for dispensing a liquid having a photo initiator therein onto the surface of a rotating disk-shaped

product at a point near the center of the disk so that centrifugal force causes the liquid to move radially, outwardly from the point of dispensing to an outer periphery of the disk-shaped product.

13. (Withdrawn) The apparatus of claim 10, wherein a glass or plastic sheet or plate is positioned between the array of UV-LED chips and the disk-shaped product to help protect the UV-LED chips from splatter of liquid containing UV photo initiators.

14. (Withdrawn) The apparatus of claim 8, comprising at least one generally horizontal panel positioned adjacent the disk-shaped, said horizontal panel being operatively connected to and rotated by said motor.

15. (Withdrawn) The apparatus of claim 14, wherein UV-LED chips are arranged in an offset staggered array on at least one panel.

16. (Withdrawn) The apparatus of claim 14, comprising four substantially horizontal panels containing an array of UV-LED chips, said horizontal panel being arranged in a generally cross-shaped pattern relative to the disk-shaped product to be cured.

17. (Withdrawn) The apparatus of claim 14, wherein a shield selected from the group consisting of a glass sheet, plastic sheet, and plate, is positioned between the array of UV-LED chips and the disk-shaped product to help protect the UV-LED chips from splatter of liquid containing UV photo initiators.

18. (Withdrawn) The apparatus of claim 14, wherein said motor comprises a shaft operatively connected to at least one panel containing the array of UV-LED chips adjacent a disk-shaped product.

19. (Withdrawn) The apparatus of claim 8, including an auxiliary array of UV-LED chips arranged at the periphery of the disk-shaped product for emitting UV light at the disk-shaped product from a side of the disk-shaped product.

20. (Withdrawn) The apparatus of claim 19, including a shield selected from the group consisting of a glass sheet, plastic sheet, and plate, positioned between the auxiliary array of UV-LED chips and the disk-shaped product to help protect the UV-LED chips from splatter of liquid containing UV photo initiators.

21. (New) The method of claim 1, wherein at least one row of the staggered rows of UV LED chips emits light in the visible light spectrum whereby a user can visually determine that power is being supplied to the staggered rows of UV LED chips in the array on the panel.

22. (New) The method of claim 1, wherein the UV LED chips are selected to emit UV light in at least two different wavelengths.

23. (New) The method of claim 22, wherein one of the at least two different wavelengths is about 415 nm.

24. (New) The method of claim 22, wherein one of the at least two different wavelengths is about 415 nm and another of the at least two different wavelengths is about 370 nm.

25. (New) The method of claim 1, wherein at least two different wavelengths of light are emitted from first and second groups of UV LED chips arranged in the staggered rows of UV LED chips on the panel, wherein the first and second groups of UV LED chips are arranged in

one of alternate rows of UV LED chips on the panel or interspersed in the staggered rows of UV LED chips on the panel.